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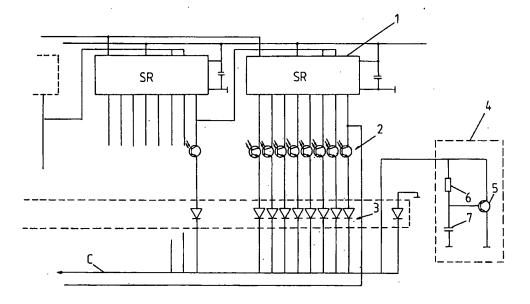
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- Circuitry for compensating for the effect of light on the operation of infrared-sensitive phototransistors in a contact display panel.
- The invention relates to a circuitry for compensating the effect of external light on infraredsensitive phototransistors (2) in a contact display panel, the phototransistors being coupled via diodes (3) to a common line (c). The compensation circuitry

is a voltage-dependent resistor (4) between the common line (c) and the ground of the circuit, the resistance value of the resistor decreasing as the direct-voltage level of the line (c) rises. The resistor (4) is preferably a transistor circuit.



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* column 9, line 36 - line 45; figures 1,2 * US-A-4 243 879 (ARTHUR B. CARROLL ET AL) * column 1, line 41 - line 61; figures 1,10,12 * * column 3, line 20 - column 10, line 54 * A US-A-4 801 797 (JUNICHI OHOUCHI ET AL) * column 2, line 17 - column 3, line 41 * A US-A-4 855 590 (MILAN BURES ET AL) * column 6, line 57 - column 8, line 20; figure 4 * A DE-A-2 432 520 (SIEMENS AG) * claims 1-5; figure 1 * TECHNI	IFICATION OF TH CATION (Int. Cl.5)		Relevant to claim	indication, where appropriate,	Category
* column 1, line 41 - line 61; figures 1,10,12 * * column 3, line 20 - column 10, line 54 * US-A-4 801 797 (JUNICHI OHOUCHI ET AL) * column 2, line 17 - column 3, line 41 * US-A-4 855 590 (MILAN BURES ET AL) * column 6, line 57 - column 8, line 20; figure 4 * DE-A-2 432 520 (SIEMENS AG) * claims 1-5; figure 1 * TECHNI SEARCH CO6K CO8B	K11/08	G06K	1,4	•	A
* column 2, line 17 - column 3, line 41 * US-A-4 855 590 (MILAN BURES ET AL) * column 6, line 57 - column 8, line 20; figure 4 * DE-A-2 432 520 (SIEMENS AG) * claims 1-5; figure 1 * TECHNI SEARCH G06K G088			1,4	line 61; figures 1,10,12 *	
* column 6, line 57 - column 8, line 20; figure 4 * DE-A-2 432 520 (SIEMENS AG) * claims 1-5; figure 1 * TECHNI SEARCH G06K G088			1,4	•	
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The present search report has been drawn up for all claims				een drawn up for all claims	
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